

Docket No.: G0126.0248  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:

Masahiko Hamanaka

Confirmation No.: 6957

Application No.: 10/598,529

Group Art Unit: N/A

Filed: September 1, 2006

Examiner: Not Yet Assigned

For: **OBJECT POSE ESTIMATION AND  
COMPARISON SYSTEM, OBJECT POSE  
ESTIMATION AND COMPARISON  
METHOD, AND PROGRAM THEREFOR**

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**SECOND PRELIMINARY AMENDMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 20 of this paper.

Application No.: 10/598,529  
Amendment dated May 10, 2007  
Second Preliminary Amendment

Docket No.: G0126.0248

## FEE CALCULATION

Any additional fee required has been calculated as follows:

If checked, "Small Entity" status is claimed.

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	Additional Fee
Total	47	- 0* =	27	50.	\$1,350.00
Independent	15	- 0** =	12	200	2,400.00
First presentation of Multiple Dependent Claim(s) (if applicable)					
TOTAL					\$3,750.00

\*not less than 20

\*\* not less than 3

No additional fee is required.

In the event a fee is required or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

## CONTINGENT EXTENSION REQUEST

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 CFR 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 CFR 1.135. The fee under 37 CFR 1.17 should be charged to our Deposit Account No. 50-2215.